



PA LECTERN

Order Code: CPA-2009



www.cobrainternational.com

User Manual

COBRA CPA-2009 Lectern

Dear Customer,

Thank you for purchasing the COBRA CPA-2009. Cobra is one of the leading manufacturers of professional equipment and has decades of experience in design and production.

To meet all requirements, this unit has been designed and built to the highest standards so you can be assured you have made a good investment.

Please read this manual fully for your safety and to take advantage of all the COBRA CPA-2009's features.

Product Description:

The CPA-2009 is a 60 watt lectern. There is a 60 watt amplifier and three 5 inch speakers with one tweeter built in. The CPA-2009 comes with a goose neck mic and lamp. This unit also allows for additional mic and line input such as MP3 player, laptop or CD player to be plugged in.

Safety Advice:

Please read this manual fully before installing, powering or servicing this product.

General Advice:

1. Read manual completely before using this product.
2. Keep manual for future reference.
3. Carry and transport this product with care as violent mechanical shock or dropping this product may damage it both mechanically and technically.
4. The manufacturer takes no responsibility for injury or damage caused as a result of not following the manual provided.

Protection from Electric Shock:

1. Only connect this unit to a mains socket with suitable trip protection and RCD protection.
2. Never pull the mains cable to disconnect from the mains socket – always pull by the mains plug.
3. Always disconnect the unit from the mains before cleaning. Cleaning should be carried out with a soft, dry cloth.
4. Do not expose this unit to any liquids. Do not operate near exposed water or high humidity.
5. Choose a suitable route for mains cables, making sure there is not a tripping hazard or risk of mains cable being crushed.
6. Do not open unit to service. There are no user serviceable parts inside the unit and this will void you warranty.

Protection from Fire:

1. Do not place near sources of heat or fire.
2. Do not block any ventilation holes.
3. Check your AC wall socket will take the load you are applying to avoid any overloading.

Protection from Injury and Damage:

1. Never attempt to modify this unit.
2. Always install the unit in a suitable location, where vibrations to the unit are avoided.
3. Check this unit matches the mains voltage and frequency before plugging it in to your mains socket.
4. If any liquids or objects have entered the unit, switch it off immediately and consult a qualified engineer.
5. If the unit malfunctions or there is damage to the mains cable, disconnect immediately and consult a qualified engineer.
6. All parts should be replaced with genuine spare parts and carried out by a qualified engineer.

Unpacking:

1. You should receive the unit in 2 boxes.
2. Box 1 will contain the column speaker /amplifier.
3. Box 2 will contain the base plinth, desk, goose neck mic, lamp and user manual.
4. If there is any missing parts or damage, then please contact your dealer immediately.

Specifications:

Name:	60 Watt Lectern
Code:	CPA-2009
Power Supply:	240V AC
Amplifier Power:	60 Watts RMS
Frequency Response:	100Hz – 16000Hz
Mic Input 1:	1.5mV 680 Ohm
Mic Input 2:	1.5mV 600 Ohm
Mic Input 2:	1.5mV 600 Ohm
Aux Input:	1. 20db 10k Ohm
	2. 15db 30k Ohm
	3. 20db 50k Ohm
	4. 10db 80k Ohm
Size:	1100 x 588 x 428mm
Weight:	25kg.

Features:

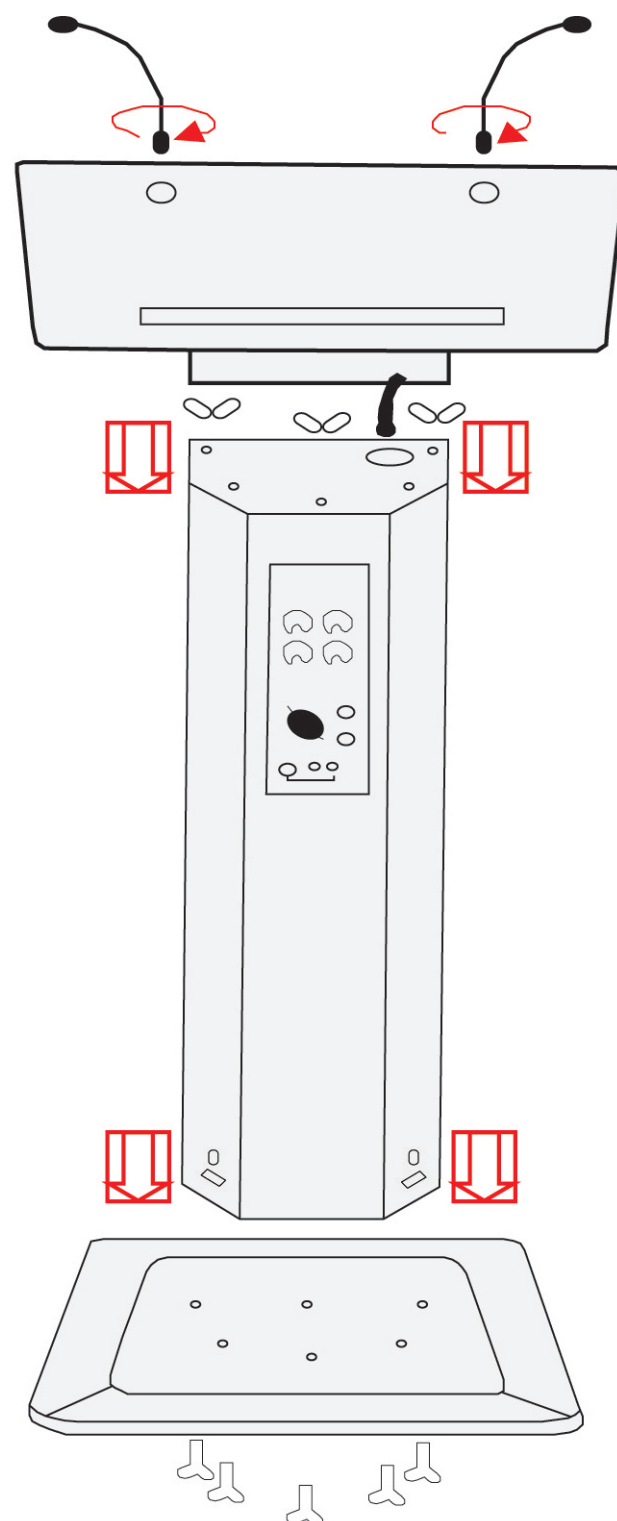
The CPA-2009 is a lectern suitable for many applications including schools and auditoriums. This unit will amplify speech and music which is ideal for meetings, conference and assembly purposes.

Features include:

1. 60 watt RMS output.
2. Supplied with gooseneck mic and lamp.
3. Bass and treble controls.
4. Built in speakers and amplifier.
5. 2 mic inputs.
6. 1 line input.

Setup

1. Attach the plinth to the speaker column with the screws provided.
2. Attach the desks "U" shaped bracket to the speaker column with the screws provided.
3. Attach the desks to the "U" shaped bracket with the screws provided.
4. Plug gooseneck mic and lamp in.
5. Plug a mains cable in and turn the power on.
6. Adjust volumes to a suitable level.



Controls and connections:

Here is a diagram of the CPA-2009 Lectern.

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|-----|--------------------|-----|---|
| 1. | Gooseneck mic. | 12. | Mic 2/line input |
| 2. | Gooseneck light | 13. | Line input |
| 3. | Desk | 14. | Record output |
| 4. | Speaker/Amp column | 15. | Aux Input |
| 5. | Base Plinth | 16. | 4 way switch to adjust the input sensitivity on the aux input |
| 6. | Treble control | 17. | On/off switch |
| 7. | Bass control | 18. | Mains input |
| 8. | Mic volume | 19. | Switch to swap between internal speaker and external speakers |
| 9. | Aux volume | 20. | External speaker outputs, 8 Ohm minimum per output |
| 10. | Mic 2/line volume | 21. | Lamp on/off switch |
| 11. | Power indicator | | |

